IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit No.:

Not Yet Assigned

GUAY, et al.

Examiner:

Not Yet Assigned

Serial No.: Not Yet Assigned

Filed on:

For: Preserving information in rollup tables

POWER OF ATTORNEY AND REVOCATION OF PREVIOUS POWERS

Commissioner for Patents Washington, D.C. 20231

Sir:

Oracle International Corporation, a California corporation having a place of business at 500 Oracle Parkway, Redwood Shores, California 94065, certifies that to the best of its knowledge and belief it is the assignee or is entitled to ownership of the entire right, title, and interest in and to the above-referenced patent application by virtue of an Assignment filed concurrently herewith and represents that the undersigned is a representative authorized and empowered to sign on behalf of Oracle International Corporation, which hereby revokes all powers of attorney previously given and appoints the following attorney(s) and/or agent(s):Gordon E. Nelson Reg. No. 30,093, of

Gordon E. Nelson, Patent Attorney PC 57 Central Street, P.O. Box 782 Rowley, MA 01969

and

Sanjay Prasad, Reg. No. 36,247; Roger Kennedy, Reg. No. 44,823 and Carl L. Brandt, Reg. No. 44,555, Gabriela Buttz, Reg. No. 50,246 of ORACLE CORPORATION

Docket No. oracle01.026 Oracle Matter No.2002-247-01]

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Send all future correspondence to the attention of Gordon E. Nelson, Reg. No. 30.093, care of the above address and direct all telephone calls to the same at 978-948-7632.

Assignee of Interest:

Oracle International Corporation

Dated: (0/3/0.3)

Name: Gordon E. NELSON
Title: Colone for Oracle International
Corporator Address of Assignee of Interest:

Oracle International Corporation

500 Oracle Parkway

Redwood Shores, CA 94065

2 2/1/02

Attorney's Docket No.: oracle01.026 Patent

DECLARATION FOR PATENT APPLICATION

As a below named inventor(s), I hereby declare that:

My residence, mailing address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

patent is sought on the	invention entitled	w) or the subject matter which is	ciaimed ar	id for which a	
	"PRESERVING SETS (OF INFORMATION IN ROLLUP TA	BLES"		
the specification of which	ch .				
<u>x</u>	Or PULL International	cation Number I Application Number on(if applicable)			
I hereby state that I have including the claims(s),	e reviewed and unde	rstand the contents of the above amendment referred to above.		specification,	
I acknowledge the duty Title 37, Code of Federa	to disclose all informa al Regulations, Sectio	ation known to me to be material on 1.56 (copy attached).	to patenta	ability as defined in	
toreign application(s) to	r patent or inventor's atent or inventor's ce	Title 35, United States Code, Secertificate listed below and have rtificate having a filing date befor	also identi	ified helow any	
Prior Foreign Application(s)			Priority <u>Claimed</u>		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
I hereby claim the benef provisional application(s	it under Title 35, Unit) listed below	ed States Code, Section 119(e)	of any Uni	ted States	
(Application Number)) (1	(Filing Date)			
(Application Number) ((Filing Date)			

I hereby claim benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 (copy attached) which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Number) (Filing Date)		(Status - patented, pending, abandoned)		
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)		
(Application Number) (Filing Date)		(Status - patented, pending, abandoned)		
on information and belief are bel knowledge that willful false state	lieved to be true; and furthe ments and the like so mad f the United States Code ar	knowledge are true and that all statements made r that these statements were made with the e are punishable by fine or imprisonment, or both, nd that such willful false statements may d thereon.		
Full Name of Sole/First Inventor				
•	a 13ag	Date /6/2/2003		
Residence <u>Nashua, NH</u> (City, State)		Citizenship <u>US</u> (Country)		
Malling Address 10 North Lor	ndon Drive, Nashua, NH 03	062		
Full Name of Second Inventor (g	iven name, family name)	Dimitris Nakos		
Inventor's Signature		Date		
Residence Palo Alto, CA (City, State)		Citizenship US (Country)		
Mailing Address <u>1818 Bryant</u>	Street, Palo Alto, CA 9430			
Full Name of Third Inventor (give	n name, family name)			
Inventor's Signature		Date		

Mailing Address

Residence_

(Country)

_Citizenship _

I hereby claim benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 (copy attached) which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
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(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
on information and belief are be knowledge that willful false state	dieved to be true; and furthe ements and the like so mad of the United States Code a	n knowledge are true and that all statements mader that these statements were made with the e are punishable by fine or imprisonment, or bot and that such willful false statements may dithereon.
Full Name of Sole/First Inventor	(given name, family name) _	Todd P. Guay
Inventor's Signature		Date
Residence Nashua, NH		Citizenship US (Country)
(City, State)		(Country)
Mailing Address 10 North Lo	ndon Drive, Nashua, NH 0	3062
Full Name of Second Inventor (given name family name)	Dimitris Nakos
Inventor's Signature	// /mm)	Date
Residence Palo Alto, CA		Citizenship US (Country)
(City, State)	/	(Country)
Mailing Address1818 Bryan	t Street, Palo Alto, CA 9430	01
Full Name of Third Inventor (giv	ven name, family name)	
Inventor's Signature		Date
Residence (City, State)		Citizenship (Country)
Mailing Address		

Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.